## EXHIBIT A

Glu 1	Pro	Pro	Thr	Gln 5	Lys	Pro	Lys	Lys	Ile 10	Val	Asn	Ala	Lys	Lys 15	Asp
<u>Val</u>	Val	Asn		Lys	Met	Phe	Glu		d <b>LEU</b>	e Lys	f Ser	g Arg		b Asp	c Thr
			20					25					30		
d <b>LEU</b>	e Ala	f Gln	g <b>GLU</b>	a <b>VAL</b>	b Ala	c Leu	d <b>LEU</b>	e LYS	f <b>GLU</b>	g Gln	a <b>GLN</b>	b <b>ALA</b>	С <b>LEU</b>	d <b>GLN</b>	e <b>THR</b>
		35					40					45			
f <b>VAL</b>	g <b>CYS</b> 50	a <b>LEU</b>	Lys	Gly	Thr	Lys 55	Val	His	Met	Lys	Cys 60	Phe	Leu	Ala	Phe
Thr 65	Gln	Thr	Lys	Thr	Phe 70	His	Glu	Ala	Ser	Glu 75	Asp	Cys	Ile	Ser	Arg 80
Gly	Gly	Thr	Leu	Ser 85	Thr	Pro	Gln	Thr	Gly 90	Ser	Glu	Asn	Asp	Ala 95	Leu
Tyr	Glu	Tyr	Leu 100	Arg	Gln	Ser	Val	Gly 105	Asn	Glu	Ala	Glu	Ile 110	Trp	Leu
Gly	Leu	Asn 115	Asp	Met	Ala	Ala	Glu 120	Gly	Thr	Trp	Val	Asp 125	Met	Thr	Gly
Ala	Arg 130	Ile	Ala	Tyr	Lys	Asn 135	Trp	Glu	Thr	Glu	Ile 140	Thr	Ala	Gln	Pro
Asp 145	Gly	Gly	Lys	Thr	Glu 150	Asn	Cys	Ala	Val	Leu 155	Ser	Gly	Ala	Ala	Asn 160
Gly	Lys	Trp	Phe	Asp 165	Lys	Arg	Cys	Arg	Asp 170	Gln	Leu	Pro	Tyr	Ile 175	Cys
Gln	Phe	Gly	Ile 180	Val											